From: Webster, Susan

To: <u>Edlund, Carl; Phillips, Pam; Gray, David; Taheri, Diane; Crossland, Ronnie</u>

Cc: Petersen, Chris

Subject: CES Houston Update, 080314 1800 CST Date: Sunday, August 3, 2014 7:33:44 PM

Attachments: pic 1.png pic 2.png

Please see attached update. Thank you. Susan

From: Susan Webster

Sent: Sunday, August 3, 2014 7:22:36 PM

To: Webster, Susan

Subject: CES Houston Update, 080314 1800 CST

Spill Update: 8/3/14 - CES Environmental Services Chemical Spill: Houston, Harris County, TX

On 8/3/14, the TCEQ and EPA Teams remain on-site. The TCEQ Team is conducting all direct cleanup actions. The EPA Team is providing technical assistance and documenting response activities. The TCEQ Team activities will consist of:

- 1. Removing oily contaminated storm water from the residential ditches and placing in frac tanks;
- 2. Decontaminating the impacted soils and ditches with fresh water and placing in fractanks:
- 3. Decontaminating the oily residue from the residential roadways with pressure washer and placing water into frac tanks;
- 4. Removing free oil from storm water that has collected on the facility and placing in frac tanks;
- 5. Removing storm water from on-site storm water ditch leading to off-site release;
- 6. Adding additional berms and reinforcing existing berms around the facility to reduce the likelihood of off-site migration of contaminated storm water;
- 7. Sampling of contaminated water collected to profile for waste disposal/treatment;
- 8. Evaluating existing containers to insure that steps are taken to reduce the likelihood of overtopping during rain events;

The EPA Team activities consist of:

- 1. Providing technical assistance to the TCEO Team;
- 2. Interacting with the public along with the TCEQ Team;
- 3. Collecting a sample of the oily material within the residential ditches;
- 4. Collecting a sample of the source material within TT408 and TT407;
- 5. Collecting air samples on-site and off-site as determined appropriate;
- 6. Monitoring the air for VOCs;
- 7. Evaluating existing containers with TCEQ to insure that steps are taken to reduce the likelihood of overtopping during rain events;
- 8. Evaluating fence repair needs to secure the facility;
- 9. Documenting the response activities for the EPA Report.

The belief is that the spill was a result of vandalism. The facility is not secure as the fencing has been stolen or otherwise compromised allowing trespassers and vandals unabated access to the facility.







